First Inventor		Koji Tsukimori					

PAI		NSMITTAL	Title	Editing System					
(Only for new nonprovisional applications under 37 CFR 1.53(b))				ess Mail Label No.					
<u></u>			Expre	SS IVIAII LADEI INO.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			contents. '	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Tra	nsmittal F	Form (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or					
(Submit a				Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission					
	ree 37 CFR 1.27. (if applicable, all necessary) recification [Total Pages 29] a. Computer Readable Form (CRF)								
(preferred		nent set forth below)		b. Specification Sequence Listing on:					
		of the invention te to Related Applications		i. CD-ROM or CD-R (2 copies); or ii. Paper					
		arding Fed sponsored R & D equence listing, a table,							
or a	computer j	orogram listing appendix		c. Statements verifying identity of above copies					
- Brief	Summary	of the Invention		ACCOMPANYING APPLICATION PARTS					
- Detai	led Descri	n of the Drawings (if filed) ption		9. X Assignment Papers (cover sheet & document(s))					
- Clain - Abstr		Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. X Drawing	(s) (35 U	S.C. 113) [Total Sheets	5	11. English Translation Document (if applicable)					
5. Oath or Decla	ration	[Total Sheets	2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. X Nev	vly execu	ited (original or copy)		13. Preliminary Amendment					
		prior application (37 CFR 1.63(d))		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. 🗀		ON OF INVENTOR(S)		15. X Certified Copy of Priority Document(s) (If foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application,				Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).					
	see 37 C	FR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINU	JING AP	PLICATION, check appropriate bo	x, and sup	ply the requisite information below and in the first sentence of the					
specification follo	wing the	title, or in an Application Data She	et under 37	7 CFR 1.76:					
Continua	ation	Divisional Continuat	ion-in-part ((CIP) of prior application No.:					
Prior application	n inform	ation: Examiner		Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by									
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
X Customer Number: 23353 OR Correspondence address below									
RADER, FISHMAN & GRAUER PLLC									
Ronald P. Kananen									
Address 1233 20th Street, N.W. Suite 501									
City Washington State		State	DC Zip Code 20036						
Country US Telephone (20		(202) 955-3750 Fax (202) 955-3751							
Name (Print/	Name (Print/Type) Ronald P. Kananen , Registration No. (Attorney/Agent) 24,104								
Signature		PATIT.	1. F	Port Star Date March 15, 2004					

Name (Print/Type)	Ronald P. Kananen	Registration No. (Attorr	24,104	
Signature	Robert Men Ro	boars, Edieid Byds. 41,800	Date	March 15, 2004

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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EEE TOANGMITTAL		Complete if Known						
FEE TRANSMITTAL		Application Number Not			Not Yet A	lot Yet Assigned		
for FY 2003		Filing Date				March 15, 2004		
		First Named Inventor			ntor	Koji Tsukimori		
Effective 01/01/2003, Patent fees are subject to annual revision.					Not Yet A	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			N/A	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 942.00		Attorn	ey Do	cket No	D.	SON-296	7	
METHOD OF PAYMENT (check all that apply)	T T			FEE	CALCU	LATION (co	ntinued)	
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Check Card Order Other None] 3. ^	יווטטווו	JNAL	FEES				
X Deposit Account:			C11					
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Number	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge	- late filing fe	e or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25		e – late provisio	onal filing fee or cover	
	4050	400	4050	420	sheet.			<u> </u>
X Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this	1053	130	1053	130	_	Ion-English specification		
application	1812	2,520	1812		-		earte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner	g publication of action	•	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner	g publication o	f SIR after	
FEE CALCULATION	1251	110	2251	55		for reply within	first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension	for reply within		
Large Entity Small Entity	1253	930	2253	465	Extension	for reply within	third month	
Fee Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension	for reply within	fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985	Extension	for reply within	fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of	Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	-	ief in support o	f an appeal	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	280 1,510	2403 1451	140		or oral hearing	lie use presending	
,	1452	110	2452	55		revive – unavo	lic use proceeding pidable	
SUBTOTAL (1) (\$) 770.00	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design iss	sue fee		
Total Claims 8 -20** = 0 x 18 =	1503	630	2503	315	Plant issue	e fee		
Independent 5 -3** = 2 x 86 = 172.00	1460	130	1460	130	Petitions to	o the Commiss	ioner	
Multiple Dependent =	1807	50	1807	50	Processin	g fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submissio	on of Informatio	n Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent a		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a su	bmission after		
1201 86 2201 42 Independent claims in excess of 3					(37 CFR 1 For each a	.129(a)) additional inver	ntion to be	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined	(37CFR 1.129	(b))	
1204 86 2204 42 ** Reissue independent claims over original patent	1801	750	2801		•	or Continued E or expedited ex	xamination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		n application		
and over original patent		fee (spec						
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by B	asic Fi	ling Fee	Paid	SUBTO	TAL (3) (\$)	0.00
SUBMITTED BY	Registr	ation No	Ta :	40:			(if applicable))	
Name (Print/Type) Ronald P. Kananen	(Attorne	y/Agent)	24	,104		Telephone	(202) 955-3750	
	2 NO.	6000 41.5	لدة 300			Date	March 15, 2004	
1,000 III								